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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number 10/696,525

Filing Date October 29, 2003

First Named Inventor Chen

Art Unit 2827

Examiner Name Phan

Attorney Docket Number 500-004

### ENCLOSURES (Check all that apply)

|   |   |   |
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| <input type="checkbox"/> Fee Transmittal Form                             | <input type="checkbox"/> Drawing(s)                                       | <input type="checkbox"/> After Allowance Communication to TC                            |
| <input checked="" type="checkbox"/> Fee Attached                          | <input type="checkbox"/> Licensing-related Papers                         | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences     |
| <input type="checkbox"/> Amendment/Reply                                  | <input type="checkbox"/> Petition   | <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> After Final                                      | <input type="checkbox"/> Petition to Convert to a Provisional Application | <input type="checkbox"/> Proprietary Information  |
| <input type="checkbox"/> Affidavits/declaration(s)                        | <input type="checkbox"/> Power of Attorney, Revocation                    | <input type="checkbox"/> Status Letter  |
| <input type="checkbox"/> Extension of Time Request                        | <input type="checkbox"/> Change of Correspondence Address                 | <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):         |
| <input type="checkbox"/> Express Abandonment Request                      | <input type="checkbox"/> Terminal Disclaimer                              | Payment if Deficient Fees Under 37 CFR 1.28(c)  |
| <input type="checkbox"/> Information Disclosure Statement                 | <input type="checkbox"/> Request for Refund                               |   |
| <input type="checkbox"/> Certified Copy of Priority Document(s)           | <input type="checkbox"/> CD, Number of CD(s) _____                        |   |
| <input type="checkbox"/> Reply to Missing Parts/Incomplete Application    | <input type="checkbox"/> Landscape Table on CD                            |   |
| <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 |   |   |
| <b>Remarks</b>  |   |   |

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

|              |                          |          |        |
|--------------|--------------------------|----------|--------|
| Firm Name    | Anthony R. Barkume, P.C. |          |        |
| Signature    | /arbarkume/              |          |        |
| Printed name | Anthony R. Barkume       |          |        |
| Date         | June 29, 2006            | Reg. No. | 33,831 |

### CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

|                       |                   |      |               |
|-----------------------|-------------------|------|---------------|
| Signature             | /arbarkume/       |      |               |
| Typed or printed name | Anthony R Barkume | Date | June 29, 2006 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Appl. No. : 10/696,525  
Applicant : Chieng-Chung Chen  
Filed : Oct. 29, 2003  
Title : Memory Pumping Circuit  
TC/A.U. : 2827  
Examiner : Trong Phan  
Docket No. : 500-004  
Confirmation No. : 6390

Commissioner for Patent  
P. O. Box 1450  
Alexandria VA 22313-1450

**PAYMENT OF DEFICIENT FEES UNDER 37 CFR 1.28(C)**

Sir:

Applicant hereby submits payment of deficiency owed under 37 1.28(c) as follows. The above-referenced patent application was inadvertently filed with small entity status on October 29, 2003. The undersigned attorney only recently discovered that the small entity status was asserted and the small entity fees paid in error but in good faith and without any deceptive intent. Applicant hereby pays the deficiency as follows:

Basic filing fee payment made as small entity on October 29, 2003: \$385.00  
Current filing fee for large entity: \$1,000.00

DEFICIENCY FEE PAYMENT ENCLOSED: \$615.00

In accordance with 37 CFR 1.28(d), Applicant requests the Office to treat this fee submission as a notification of a loss of entitlement to small entity status.

Respectfully submitted,

Anthony R. Barkume  
Attorney for Applicant  
Reg No. 33,831

Adjustment date: 07/06/2006 SLUANG1  
11/03/2003 SSITHIB1 00000004 10696525  
01 FC:2001 -385.00 OP

07/06/2006 SLUANG1 00000014 10696525  
01 FC:1001 790.00 OP

June 29, 2006